Ac.4470/6 740 b. 4

PREMIUMS

OFFERED BY THE SOCIETY INSTITUTED AT LONDON FOR THE ENCOURAGEMENT OF ARTS MANUFACTURES AND COMMERCE.

LONDON:

PRINTED BY ORDER OF THE SOCIETY.

MDCCLXVII.

TO THE PUBLIC.

Strand, April 8. 1767.

THE Society for the Encouragement of Arts, Manufactures and Commerce, propoſe, in purſuance of their Plan, to beſtow the following Premiums, *viz.*

PREMIUMS FOR PLANTING AND HUSBANDRY.

1. For ſetting or ſowing the greateſt Quantity of Land with Acorns, (20 Acres at leaſt) between the twentieth of *September* 1766, and the firſt of *May* 1767, and for fencing and preſerving the ſame effectually, in order to raiſe Timber; a Gold Medal. Acorns.

Certificates of ſetting or ſowing, agreeable to the above Conditions, (and that there are five hundred Oak Plants at leaſt on each Acre,) muſt be delivered to the Society on or before the firſt *Tueſday* in *November* 1767.

2. For the ſecond greateſt Quantity of Land ſet or ſown with Acorns, (not leſs than fifteen Acres) agreeable to the above Conditions; a Silver Medal.

3. For the third, (not leſs than ten Acres) a Silver Medal.

4. 5. 6. The like Premiums, and on the ſame Conditions, will be given for ſetting or ſowing Acorns between the twentieth of *September* 1767, and the firſt of *May* 1768.

Certificates to be delivered on or before the firſt *Tueſday* in *November* 1768.

Cheſnuts. 7. For ſetting or ſowing the greateſt Quantity of Land with *Spaniſh* Cheſnuts (for raiſing Timber) not leſs than ſix Acres, before the firſt Day of *May* 1767, and for effectually fencing and preſerving the ſame; a Gold Medal.

8. For the ſecond greateſt Quantity, (not leſs than four Acres) a Silver Medal.

9. For the third greateſt Quantity, (not leſs than two Acres) a Silver Medal.

Certificates of having ſet or ſown, agreeable to the above Conditions, (and that there are five hundred *Spaniſh* Cheſnut Plants at leaſt on each Acre) muſt be delivered to the Society on or before the firſt *Tueſday* in *November* 1767.

10, 11, 12. The like Premiums, and on the ſame Conditions, will be given for ſetting or ſowing *Spaniſh* Cheſnuts before the firſt of *May* 1768.

Certificates of ſetting or ſowing, agreeable to the above Conditions, (and that there are five hundred *Spaniſh* Cheſnut Plants at leaſt on each Acre) muſt be delivered to the Society on or before the firſt *Tueſday* in *November* 1768.

Elm. 13. For properly planting the greateſt Number of the ſmall-leaved *Engliſh* Elm, for

for raiſing Timber (commonly uſed for Keels of Ships and Water-works) not leſs than one thouſand, betwixt the twenty-fourth of *June* 1766, and the twenty-fourth of *June* 1767, and for effectually fencing and preſerving the ſame; a Gold Medal.

14. For the ſecond greateſt Number, in like manner, a Silver Medal.

15. For the third, a Silver Medal.

Certificates of having planted, agreeable to the above-mentioned Articles, muſt be delivered to the Society on or before the firſt *Tueſday* in *November* 1767.

16, 17, 18. The like Premiums, and on the ſame Conditions, will be given for properly planting the ſmall-leaved *Engliſh* Elm betwixt the twenty-fourth of *June* 1767, and the twenty-fourth of June 1768.

Certificates to be delivered on or before the firſt *Tueſday* in *November* 1768.

19. For planting out from the twenty-fourth of *June* 1767, to the twenty-fourth of *June* 1768, at the Diſtance of four Feet apart, the greateſt Number of that Pine, commonly called the *Scotch* Fir, (being the Tree which produces the beſt red or yellow Deal) not leſs than twenty thouſand; to be two Years old at leaſt when planted out; and for effectually fencing and preſerving the ſame; a Gold Medal. Fir.

20. For the ſecond greateſt Number, not leſs than ten thouſand, in like manner, a Silver Medal.

21. For the third greateſt Number, not leſs than ten thouſand, a Silver Medal.

Certificates of planting according to the above

above Conditions, the State of the Plants at *Michaelmas* preceding the Date of the Certificates, to be delivered on or before the laſt *Tueſday* in *December* 1768.

N. B. Not leſs than one Acre to be planted in any one Incloſure.

22, 23, 24. The like Premiums will be given, and on the ſame Conditions, for planting out *Scotch* Fir from the twenty-fourth of *June* 1768, to the twenty-fourth of *June* 1769.

Certificates to be delivered on or before the laſt *Tueſday* in *December* 1769.

Weymouth Pine.

25. For planting out in the Year 1767, at proper Diſtances, the greateſt Number of white Pine, commonly called Lord *Weymouth*'s Pine, or the *New-England* Pine, (being the propereſt Sort for Maſts) not leſs than two thouſand, to be four Years old at leaſt when planted out, and for effectually fencing and preſerving the ſame; a Gold Medal.

26. For the ſecond greateſt Number, a Silver Medal.

27. For the third greateſt Number, a Silver Medal.

Certificates of ſuch planting muſt be delivered on or before the laſt *Tueſday* in *January* 1768.

Lucerne.

28. For ſowing or planting with Lucerne the greateſt Number of Acres, (ten at leaſt) upon Ground well cultivated, and for keeping the ſame free from Weeds for three Years; and giving an Account of the Culture, Soil, annual Produce, and its Effects on Cattle fed with it; twenty Pounds.

29. For

29. For the next greateſt Number, fifteen Pounds.

30. For the next, ten Pounds.

The Certificates to be produced on or before the ſecond *Wedneſday* in *December* 1767.

31. For ſowing or planting with Lucerne the greateſt Number of Acres (ten at leaſt) upon Ground well cultivated, and for keeping the ſame free from Weeds; and giving an Account of the Culture, Soil, annual Produce, and its Effects on Cattle fed with it; twenty Pounds.

32. For the next greateſt Number (eight Acres at leaſt) fifteen Pounds.

33. For the next (ſix Acres at leaſt) ten Pounds.

The Certificates to be produced on or before the ſecond *Wedneſday* in *December* 1768.

34. For ſowing in the Year 1767 the greateſt Quantity of Land (not leſs than ten Acres) with Parſnips, for the feeding of Cattle only; giving an Account of the Soil, Culture, Produce, and their Effects on Cattle fed with them; twenty Pounds. Parſnips.

35. For the next greateſt Quantity of Land, (not leſs than ſix Acres) ten Pounds.

The Certificates to be produced on or before the firſt *Tueſday* in *November* 1768.

N. B. The Accounts of the Soil, Culture, *&c.* to be at the Diſpoſal of the Society.

36. For ſowing in the Year 1767 the greateſt Quantity of Land (not leſs than ten Acres) with Parſley, for the feeding of Cattle only; giving an Account of the Soil, Culture, Parſley.

ture, Produce, and its Effects on Cattle fed with it; twenty Pounds.

37. For the next greateſt Quantity of Land, (not leſs than ſix Acres) ten Pounds.

The Certificates to be produced on or before the firſt *Tueſday* in *November* 1768.

N. B. The Accounts of the Soil, Culture, *&c.* to be at the Diſpoſal of the Society.

Burnet.

38. For ſowing or planting with Burnet the greateſt Number of Acres, (not leſs than ten) upon Ground well cultivated, and for keeping the ſame free from Weeds for two Years; and giving an Account of the Culture, Soil, annual Produce, and its Effects on Cattle fed with it; twenty Pounds.

39. For the next greateſt Number of Acres, (not leſs than eight), fifteen Pounds.

40. For the next greateſt Number of Acres, (not leſs than ſix) ten Pounds.

The Certificates to be produced on or before the firſt *Tueſday* in *December* 1768.

N. B. All Perſons intending to cultivate Burnet may be ſupplied with the Seed, and receive Inſtructions for the Culture of it, from Mr. *Rocque* of *Walham Green* near *Fulham*.

41. In order to promote the Trials of Burnet in every way, the following Premiums will be given for ſowing or planting with Burnet, keeping the ſame clear from Weeds for two Years, the greateſt Quantity of Land of the leaſt reputed Value; ſuch Quantity being not leſs than ten Acres; giving an Account of the Culture, Nature of the Soil, Rent of the Land, annual Produce, and Effects of the Burnet in feeding Cattle; twenty Pounds.

42. For

42. For the next greateſt Number of Acres, (not leſs than eight) fifteen Pounds.

43. For the next greateſt Number of Acres, (not leſs than ſix) ten Pounds.

The Certificates to be produced on or before the firſt *Tueſday* in *December* 1769.

Graſs Seeds.

44. For the greateſt Quantity of Land, not leſs than one Acre, which ſhall be ſown with any one of the following Sorts of Graſs Seeds, *viz.*

Meadow Feſcue,
Meadow Foxtail,
Yellow Oat,
Common Poa,
Annual Poa,
Vernal,
Fine Bent,
Sheeps Feſcue,
Creſted Dog's-tail,

unmixed, in the Year 1767, the Society will give a Premium of twenty Pounds for each Quantity of Land ſo ſown, the ſowing to be in Drills for the Convenience of keeping the Graſs from Weeds.

Certificates of ſuch ſowing, together with Certificates under the Hands of the Miniſter and Churchwardens, or of two or more of the principal Inhabitants of the Pariſh, aſcertaining the Quantity of the Land ſown, the Quality of the Soil, that the Seed was ſown in Drills, and clean hoed and weeded; to be produced to the Society on or before the firſt of *December* 1767.

Culture of Wheat, &c.

45. It not being yet aſcertained by ſufficient Trials, whether ſowing in broad Caſt or in Drills, Horſe hoeing the Intervals, be the moſt proper Method of cultivating

Wheat, the Society will give to the Perſon who ſhall produce the moſt accurate Account of Experiments, with the Succeſs in each Method, and a Deſcription of the Soil in which each Experiment has been made; a Gold Medal.

46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57. The like Premium will be given for the like Account of Experiments on each of the following Articles, reſpectively, *viz.* Rye, Oats, Barley, Lucerne, Sainfoin, Carrots, Parſnips, Parſley, Turneps, Beans, Peaſe, and Tares or Vetches.

The Candidates muſt deliver in their Accounts on or before the firſt *Tueſday* in *December* 1767.

N. B. The Society expects that the Places ſhall be ſpecified where ſuch Experiments were made; and that the Experiment in the broad Caſt, and in the Horſe-hoeing Method, be in the ſame kind of Soil, and as contiguous as may be.

The Premiums for the above-mentioned Articles are extended to *Scotland* and *Ireland*, and alſo to the *Britiſh* Colonies on the Continent of *North America*.

58. It not being aſcertained by ſufficient Trial, whether Wheat in broad Caſt, with a Change of Crops, or ſowing it in Drills conſtantly in the ſame Ground, Horſe-hoeing the Intervals, be the moſt profitable Method of cultivating it; the Society will give to the Perſon who ſhall produce an Account of the moſt accurate Experiments in both Methods, with their Succeſs, and a Deſcription of the Soil in which each Experiment has been made; a Gold Medal.

59.

59, 60, 61, 62, 63, 64, 65, 66, 67, 68. The like Premium will be given for aſcertaining, by the like Experiments on each of the following Articles reſpectively, whether it is moſt profitable to cultivate them in broad Caſt or in Drills, Horſe-hoeing the Intervals, admitting a Change of Crops in both Methods, on Rye, Oats, Barley, Carrots, Parſnips, Parſley, Turneps, Beans, Peaſe, and Tares or Vetches.

69, 70, 71. The like Premiums will alſo be given for aſcertaining, by the like Experiments on each of the following perennial Plants reſpectively, whether it is moſt profitable to cultivate them in broad Caſt or in Drills, Horſe-hoeing the Intervals ſeveral times every Year; viz. Lucerne, Sainfoin, and Burnet.

The Candidates muſt deliver in their Accounts of the above Experiments on or before the firſt *Tueſday* in *December* 1773.

N. B. The Society expects that the Places ſhall be ſpecified, where ſuch Experiments were made; and that the Experiments in the broad Caſt and in the Horſe-hoeing Method be in the ſame kind of Soil, and as contiguous as may be.

The Premiums for the above-mentioned Articles are extended to *Scotland* and *Ireland*.

72, 73, 74. The Society will alſo give to the Perſon who ſhall produce the moſt accurate Account of the comparative Advantages betwixt the broad Caſt and Drill Method of Culture, with reſpect to Wheat, Lucerne, and Carrots, a Gold Medal.

The Candidates muſt deliver in their Accounts on or before the firſt *Tueſday* in *December* 1768.

The

Madder. 75. The Society do hereby certify, that they will give the Sum of five Pounds for every Acre of Land planted with Madder, as far as one hundred Acres, in *England*, or *Wales*; but in caſe there ſhould be Claimants for more than one hundred Acres, then the Sum of five hundred Pounds to be divided amongſt the Claimants, in proportion for every Acre of each reſpective Claimant, not leſs than twenty thouſand Plants to be ſet in every Acre. The Time appointed for the planting of the Sets is to be from the 31ſt of *March* 1766, to the 30th Day of *April* 1767. Proper Certificates of thoſe Conditions are to be ſent to, and received by the Secretary of the Society, on or before the firſt *Tueſday* in *November* 1767.

76. To the Perſon who ſhall raiſe the greateſt Quantity of Madder upon an Acre, the Quantity to be determined by the Weight of the Roots when taken up and cleaned, the Candidatess to give a particular Account of their Manner of Culture; twenty Pounds.

The Certificates of the Weight of the Roots, when cleaned, to be ſent in on or before the firſt *Wedneſday* in *November* 1768.

77. The Society do hereby certify, that they will give, in the Year 1771, the Sum of three Pounds for every Acre of Land planted with Madder only, in *England* or *Wales*, from the 30th of *April* 1767 to the 24th of *June* 1768, to be taken up between the 1ſt of *September* 1770 and the 1ſt of *April* 1771, as far as one hundred and fifty Acres; but in caſe there ſhould be Claimants for more than 150 Acres, then the Sum

of four hundred and fifty Pounds ſhall be divided in proportion for every Acre of each reſpective Claimant.

Certificates of the above Planting to be ſent to the Society on or before the firſt *Tueſday* in *November* 1668. Certificates likewiſe of the Quantity of Land from whence the Crop is taken, and the Time when, are to be ſent to the Society on or before the firſt *Tueſday* in *November* 1771.

N. B. No Perſon is to be intitled to this Premium, who has before obtained a Premium for five Acres in any one Year.

78. The Sum of twenty-five Pounds will be given to the Perſon who ſhall produce the greateſt Quantity of dry and clean Madder Roots, not leſs than forty hundred Weight, from one Acre.

79. For the next greateſt Quantity, not leſs than thirty hundred Weight, fifteen Pounds.

80. For the third greateſt Quantity, not leſs than twenty hundred Weight, ten Pounds.

The above Roots muſt be fit for Market, viz. dried by Wind or otherwiſe, threſhed and cleaned as Wheat or other Grain.

Theſe three laſt Premiums are to be open to every Claimant.

It is expected that each Claimant, on the Quantity produced on an Acre, do ſend a Sample of ſeven Pounds Weight to the Society, with proper Certificates of the whole Quantity being of the ſame Quality, on or before the firſt *Tueſday* in *November* 1771; as alſo a Certificate of its being the Produce

of

of one Acre; and likewiſe a full Account of the Method of Culture and Curing.

N. B. In all the Certificates ſent in, the deſcriptive Names of the Fields, ſuch as they are known by in the Leaſes or otherwiſe, muſt be ſpecified.

That no Perſon now ſtanding on the Books as a Member, ſhall, by withdrawing his Name before *November* 1768, be intitled to the whole or any Part of the above Premium for Madder.

81. A Gold Medal will be given to the Perſon who ſhall ſend the beſt Account of the Manner of cultivating Madder, verified by his own Experiments; provided the ſame be an Improvement on the Methods commonly practiſed.

To be produced to the Society on or before the laſt *Tueſday* in *December* 1767.

Preſerving the Lives of Bees.

Whereas the uſual Method of ſaving the Honey from Stocks or Hives is by deſtroying the Bees, and whereas it is found by Experience, that the Honey and Wax may be obtained and the Bees preſerved at the ſame time; by which much larger Quantities of both Wax and Honey are collected:

82. The Society will give a Sum not exceeding two hundred Pounds, for collecting Wax and preſerving the Lives of the Bees, in the following Proportion: To every Perſon who ſhall collect from Stocks of Bees, his own Property, within the Year 1767, ten Pounds of clean merchantable Wax, without deſtroying the Bees, leaving a ſufficient Quantity of Honey for their Winter Suſtenance; five Pounds.

But

But in caſe there ſhall be above 40 Claimants, then the Sum of two hundred Pounds ſhall be diſtributed among the Candidates in Proportion to the Number of Claimants.

Certificates of the Quantity of Wax and of the Bees in each Stock being alive on the 1ſt of *February* 1768, to be delivered on or before the 1ſt of *March* following.

N. B. A complete Apparatus for the Purpoſes above mentioned may be ſeen at the Society's Office in the *Strand*.

83. For raiſing and duly cultivating the Turnep-Cabbage, for the feeding Cattle and Sheep, on the greateſt Number of Acres (not leſs than three) and giving an Account of the Soil, Culture, Time of taking up, Produce, and the Effects on Cattle and Sheep fed with them; twenty Pounds. Turnep-cabbage.

84. For the next greateſt Number of Acres, (not leſs than two) fifteen Pounds.

The Certificates, agreeable to the above Conditions, to be produced on or before the third *Saturday* in *March* 1768.

85, 86. The ſame Premiums are continued for the Year 1768; and the Certificates are to be produced on or before the firſt *Wedneſday* in *November* 1769.

87. For ſowing in the Spring of the Year 1767 and duly cultivating Borecole, for the feeding of Cattle and Sheep, on the greateſt Number of Acres (not leſs than three) and giving an Account of the Soil, Culture, Produce, and Effects on Cattle and Sheep fed with it; twenty Pounds. Borecole.

88. For the next greateſt Number of Acres (not leſs than two) fifteen Pounds.

The

The Certificates to be produced on or before the first *Tuesday* in *May* 1768.

89, 90. The like Premiums, and on the same Conditions, for sowing Borecole, are continued for the Year 1768.

The Certificates to be produced on or before the first *Tuesday* in *May* 1769.

For rearing black Cattle without Milk.

91. To the Person who shall deliver to the Society an Account of the best Method of rearing black Cattle without Milk, verified by Experiment; a Gold Medal.

The Accounts to be produced to the Society on or before the first *Tuesday* in *February* 1768.

PREMIUMS FOR DISCOVERIES AND IMPROVEMENTS IN CHEMISTRY, DYING AND MINERALOGY.

Sal Ammoniac.

92. For making the greatest Quantity of Sal Ammoniac, equal in Goodness to the best generally imported, (not less than two Tons) prepared at one Manufactory in *England* or *Wales*, fifty Pounds Weight of which to be produced as a Sample on or before the first *Tuesday* in *February* 1768; one hundred Pounds.

Substitute for Borax.

93. For five Pounds Weight of any Substance made of *British* Materials that will answer the Uses of Borax in soldering, and is cheaper than Borax, to be produced on or before the first *Tuesday* in *January* 1768; fifty Pounds.

Dying Silk in Grain.

94. For the most beautiful and durable Scarlet dyed in Silk with Cochineal, not less than one Pound to be produced as a Speci-

men

hen on or before the ſecond *Tueſday* in *De-*
ember 1767; forty Pounds.

95. To any Perſon in *England* or *Wales* White Enamel.
who ſhall make the beſt white Enamel, the ame being equal in Colour and all other Properties to the *Venetian*, ten Pounds.

The Quantity muſt be five Pounds Weight, made at two different times, produced to the Society on or before the laſt *Tueſday* in *January* 1768.

96. For the beſt Specimen of uſeful *Chi-* Specimens of China or Porcelain.
a or Porcelain, conſiſting of not leſs than welve Pieces, made of *Britiſh* Materials, eing ſuperior to any hitherto made, and ommonly ſold at any Manufactory now eſtabliſhed; to be produced to the Society on or before the firſt *Wedneſday* in *February* 1768; wenty Guineas.

97. For the beſt faſt yellow Colour, Printing linen or callico.
printed on Linen or Callico at one Operation; of which Specimens are to be produced to the Society on or before the firſt *Tueſday* in *February* 1768; twenty Guineas.

N. B. That Yellow to have the Preference which will produce the beſt Green.

PREMIUMS FOR PROMOTING POLITE ARTS.

98. For the beſt Drawings of any Statue, Drawings from the Duke of *Richmond*'s Gallery.
t the Candidate's Option, in the Duke of *Richmond*'s Gallery, by Youths under the Age of twenty-one, to be produced on or before the firſt *Tueſday* in *December* 1767; an honorary Pallet of Silver gilt.

99. For the next in Merit, an honorary Pallet of Silver.

These Drawings must be left with the Person who takes care of the Statues, until they are delivered to the Society, and must be made with Chalks only.

Drawings of a human Figure.

100. For the best Drawing of a naked human Figure, not less than sixteen Inches high, after a Picture, Print, or Drawing, by Youths under the Age of sixteen, to be produced on or before the last *Tuesday* in *November* 1767; an honorary Pallet of Silver gilt.

101. For the next in Merit, an honorary Pallet of Silver.

The Drawing to be made with Chalk, or black Lead; and of a different Size from the Original, which must be produced at the same Time.

Patterns for Weavers.

102. For the best original Pattern or Patterns for Weavers, by Persons of either Sex, of any Age under thirty; to be produced on or before the second *Tuesday* in *January* 1768; fifty Guineas.

Drawings of Landscapes.

103. For the best Drawings of Landscapes after Nature, begun and finished on the Spot, by Persons under the Age of twenty-one; to be produced on or before the second *Tuesday* in *November* 1767; a Silver Pallet gilt.

104. For the next in Merit, a Silver Pallet.

Each Candidate must mention on the Front of his Drawing from whence he took his View; and the Drawings must be made with Chalk, Pen, *Indian* Ink, or Bister.

Historical Drawings.

105. For the best historical Drawing, being an original Composition, of five or more human

human Figures, the Height of the principal Figure not leſs than eight Inches; to be made with Chalk, black Lead, Pen, *Indian* Ink, or Biſter; and to be produced on or before the firſt *Tueſday* in *February* 1768; the honorary Pallet of the Society in Gold.

106. For the beſt Baſſo Relievo in Clay; the Subject to be the Death of *Julius Cæſar*; by Youths under the Age of twenty-five, being their own Compoſition; the Height of the principal Figure not leſs than fifteen Inches; to be produced on or before the firſt *Tueſday* in *February* 1768; twenty Guineas. Baſſo Relievo in Clay.

107. For the beſt Models in Clay of an entire Figure or Figures, by Youths under the Age of twenty-one, being their own Compoſition; to be produced as above; an honorary Pallet of Silver gilt. Models in Clay.

108. For the next in Merit, an honorary Pallet of Silver.

The Models and Baſſo Relievos to remain with the Society after the Determination till the End of *May*.

109. For the beſt Model in Wax of the Face and Reverſe of a Medal of the Size of a Crown Piece; to be produced on or before the firſt *Tueſday* in *February* 1768; the honorary Pallet of the Society in Gold. The Face to repreſent the Head of his preſent Majeſty; the Reverſe the Figure of *Britannia* ſtanding with proper Attributes. Model of a Medal in Wax.

110. For the beſt Engraving of a Hiſtory Piece, conſiſting of not leſs than three human Figures (whole or half Lengths) the principal one not under ſeven Inches in Engraving Hiſtory-pieces.

Height; to be produced with three Impreſſions for the Uſe of the Society, on or before the laſt *Tueſday* in *January* 1768; the honorary Pallet of the Society in Gold.

N. B. The Claimants for the above-mentioned Premium muſt produce the Drawings or Pictures with the Plates at the Time they make their Claims, and three Impreſſions taken from each of them for the Uſe of the Society.

Landſcape Paintings.

111. For the beſt original Landſcape on a Canvas four feet ſix Inches by three; fifty Guineas.

112. For the next in Merit, twenty-five Guineas.

Proof muſt be made to the Satisfaction of the Society, that the whole of each Picture was painted in *England*, and ſince the firſt of *January* 1767.

The Pictures to be delivered without Frames to the Regiſter of the Society on or before the ſecond *Tueſday* in *March* 1768; and thoſe which gain Premiums muſt remain with the Society till the End of *May*.

Painting of Sea-pieces.

113. For the beſt original Sea-piece on a Canvas five Feet ſix Inches in Length, and three Feet and a half in Height; fifty Guineas. To be produced on or before the ſecond *Tueſday* in *March* 1768.

Hiſtorical Painting in Enamel.

114. For the beſt original hiſtorical Painting in Enamel, on a Plate not leſs than three Inches by two and half, containing not fewer than three human Figures; thirty Guineas.

Proof muſt be made to the Satisfaction of the Society, that the whole of the Picture, as well the Firing as Painting, was done in

England

England by the Claimant himſelf, and after the ſecond of *April* 1767.

The Pictures to be delivered in on or before the firſt *Tueſday* in *March* 1768.

115. For the beſt original hiſtorical Picture, the Subject to be taken from the *Britiſh* or *Iriſh* Hiſtory, containing not fewer than three human Figures, the largeſt not to be leſs than three Feet; one hundred Guineas. History Painting.

116. For the next in Merit; fifty Guineas.

Proof muſt be made to the Satisfaction of the Society, that the whole of each Picture was painted in *England*, and after the firſt of *January* 1767.

The Pictures to be delivered on or before the ſecond *Tueſday* in *February* 1768.

No Perſon who has gained the firſt Premium in any Claſs will be admitted a Candidate in a Claſs of an inferior Age; and no Candidate ſhall receive more than one Premium in one Year; nor will they who for two ſucceſſive Years ſhall gain the firſt Premium in any one Claſs, be ever again admitted as Candidates in that Claſs.

Perſons to whom Premiums ſhall be adjudged, will be expected to give ſatisfactory Proofs, that the Performances by them produced are entirely their own without Aſſiſtance.

No Candidate ſhall ſend in more than one Performance in any one Claſs.

PREMIUMS FOR ENCOURAGING AND IMPROVING MANUFACTURES.

117. To the Perſon who ſhall, before the laſt *Tueſday* in *December* 1767, have inſtructed Watch Fuſee Chains.

ſtructed in the beſt Manner in any one Manufactory the greateſt Number of Women and Girls, not leſs than four, in making Watch Fuſee Chains; forty Pounds.

N. B. Certificates are to be produced, that the ſeveral Perſons ſo taught do actually gain their Livelihood by making ſuch Fuſee Chains at the Time of the Claim.

And Samples of each of their Performances are at the ſame Time to be exhibited for the Approbation of the Society.

For cultivating Silk in *England*.

118. To the Perſon or Perſons in any Part of *England*, who ſhall plant, on or before the firſt of *May* 1770, one Statute Acre of a light and moiſt Soil with Standard Mulberry Trees of the white or black Sort, or with both Sorts, ſix Feet high, and at ten or twelve Feet Diſtance from each other; fenced in, and properly dug and kept clean from Weeds, for the Uſe and Purpoſes of feeding Silk-worms: and who ſhall, in the Year 1772, from the Leaves of the ſaid Plantation feed Silk-worms, and make the greateſt Quantity (not leſs than twenty Pounds *avoirdupois*) of good clean raw Silk, from eight to ten Cocoons in one Thread: to be ſent to the Society on or before the ſecond *Wedneſday* in *December* 1772; with proper Certificates of its being that Year's Produce of ſuch Plantation; the Sum of one hundred Pounds: and in caſe there be two or more Claimants, the Sum to be divided amongſt them; and the Silk to be returned to the reſpective Proprietors.

119. For planting and properly fencing in the Year 1768 the greateſt Extent of Land, not leſs than one Acre, with black or white Mulberry-

Mulberry-Trees or Cuttings, in order to feed Silk-worms with the Leaves; ſuch Trees or Cuttings not to be more than twelve Feet aſunder; a Gold Medal.

Certificates of the planting and fencing, ſetting forth the Number of Trees and Cuttings, as well as of the Quantity of Ground, with a Declaration in Writing from the Candidate that the Plantation is made with a view to feeding Silk-worms, muſt be ſent to the Society on or before the firſt *Tueſday* in *January* 1769.

120. A Silver Medal will be given to the ſecond greateſt Quantity of Land ſo planted.

121. For the greateſt Quantity of merchantable Silk, not leſs than five Pounds, produced by any one Perſon in *England* in the Year 1768; a Gold Medal.

Specimens of the Silk, not leſs than one Pound, with Certificates that the whole is of equal Quality, and produced in *England*, to be delivered to the Society on or before the firſt *Tueſday* in *January* 1769.

122. A Silver Medal will be given for the ſecond greateſt Quantity, not leſs than two Pounds.

123. For Specimens of artificial Flowers made in *England*; to be produced on or before the ſecond *Tueſday* in *January* 1768; to the beſt—twenty Guineas: Artificial Flowers.

And thirty Guineas to be divided among the other Candidates according to their Merits.

124. For the beſt Specimens of milled Caps, manufactured in *England*, like thoſe manufactured at *Orleans*; the Samples of Woollen Caps.

which

which are not to be leſs than ſix dozen, viz. two of Caſtor, two of *Segovia* Wool, and two of *Engliſh* Wool; to be determined in proportion to their Merits; to be produced on or before the laſt *Tueſday* in *January* 1768; thirty Guineas.

Specimens of the proper Sorts will be left at the Society's Office, for the Inſpection of ſuch as are willing to be Candidates.

PREMIUMS OFFERED FOR THE ADVANTAGE OF THE BRITISH AMERICAN DOMINIONS.

Vines for Raiſins.

125. A Premium of three hundred Pounds will be given to that Perſon who ſhall, on the firſt of *September* 1767, have or be poſſeſſed of a Vineyard or Plantation in any of the Colonies upon the Continent of *North America*, *Southward* of the River *Delawar*, conſiſting of the greateſt Number of Vines, (not leſs than fifty) actually producing the true *Malaga* Grape, from which the beſt Raiſins are made.

126. And one hundred Pounds for a like Plantation or Vineyard, conſiſting of not leſs than twenty-five Plants, producing the ſaid Grapes.

127, 128. The ſame Premiums for Vines for Raiſins will be continued to the Year 1770, with the following additional *N. B.*

N. B. It will be expected that the Claimants for the above Premiums ſhould, at the Time of making the Claim, produce a Quantity (not leſs than ſix Pounds) of Raiſins, certified to have been actually produced

ced from Vines for which the Premium is claimed.

Vines for Wines.

129. A Premium of two hundred Pounds will be given for the greateſt Number of the Vines, which produce thoſe Sorts of Wines now conſumed in *Great Britain*, which ſhall have been properly planted, and effectually fenced, ſecured, and cultivated within any of the *Britiſh* Colonies upon the Continent of *North America*, to the *Southward* of the River *Delawar*, or in the *Bermuda* Iſlands, each to be conſidered as one Diſtrict, between the firſt of *April* 1767, and the firſt of *April* 1768.

130. And fifty Pounds for the next greateſt Numher.

131. A Premium of two hundred Pounds will be given for the greateſt Number (not leſs than five hundred) of the Plants of the Vines actually producing the Grapes that yield thoſe Sorts of Wines now conſumed in *Great Britain*, which ſhall have been properly planted, and effectually fenced, ſecured, and cultivated within any of the *Britiſh* Colonies upon the Continent of *North America*, to the *Northward* of the River *Delawar*, conſidered as one Diſtrict, between the firſt of *April* 1768, and the firſt of *March* 1770.

132. And fifty Pounds for the next greateſt Quantity, not leſs than one hundred Plants.

133, 134. The like Premiums will be given, upon the ſame Conditions, for the greateſt Number of Vines in like manner planted and cultivated as above, within the ſame Time, in any of the *Britiſh* Colonies

on the Continent of *North America*, to the *Southward* of the River *Delawar*, conſidered as one Diſtrict.

135, 136. And the ſame Premiums, for the greateſt Quantity in like manner planted and cultivated, within the ſame Time, in the *Bermuda* Iſlands.

The Claims upon the foregoing Articles of Culture to be reſpectively aſcertained by a Certificate under the Hand and Seal of ſome known Magiſtrate, or chief Officer of the County, Pariſh, Diſtrict, Precinct, Townſhip, or other Diviſion of the Colony or Iſland within which Pariſh, County, or other Diviſion of ſuch Colony or Iſland, the Article for which the Premium is claimed has been planted, that the ſaid Article, expreſſing the Number of Plants, (or Acres, as the Caſe ſhall be) and the Name of the Planter, has, of his own Knowledge, or has been proved before him to have been planted, and effectually ſecured and cultivated within the ſaid Colony or Iſland, between the Times ſpecified in the Advertiſement, and was under actual and proper Culture at the Time of ſigning ſuch Certificate.

N. B. The Claims ariſing from all the foregoing Articles relative to the Colonies muſt be made, and the Certificates brought into the Society, within four Months after the Dates mentioned in the reſpective Advertiſements.

Cotton. 137. For the greateſt Quantity of clean, merchantable Cotton; the Growth of any of his Majeſty's Settlements on the Coaſt of *Africa*, imported by private Adventurers into any of the Ports of *Great Britain* in the Year

Year 1768, not leſs than ten Tons; a Gold Medal.

138. For the ſecond greateſt Quantity, not leſs than five Tons, a Silver Medal.

Certificates of the Importation will be required from the proper Officer of the Port in which the Cotton was entered; and Samples of the Cotton, not leſs than five Pounds Weight, on or before the laſt Day of *January* following.

139, 140. The like Premiums, on the ſame Conditions, will be given in the Year 1769.

N. B. No Premium will in any Caſe be given, unleſs the Performance be deemed by the Society to have ſufficient Merit to deſerve Encouragement; and the Society reſerve to themſelves the Power of giving in all Caſes ſuch Part only of any Premium as the Performance ſhall be judged to deſerve.

It is required, in all Caſes where it can be done, that the Matters for which Premiums are offered, be delivered in without Names, or any Intimation to whom they belong, that each particular Thing be marked in what Manner each Claimant thinks fit, he or ſhe ſending with it a Paper ſealed up, having on the Outſide a correſponding Mark, and on the Inſide the Claimant's Name and Addreſs.

No Papers ſhall be opened but ſuch as gain Premiums, all the reſt ſhall be returned unopened, with the Matters to which they belong, if enquired after by their Marks within two Years; after which Time, if not demanded, they ſhall be publicly burnt unopened, at ſome Meeting of the Society.

Whereas there are Societies for the Encouragement

couragement of Arts, Manufactures, and Commerce, in that Part of *Great Britain* called *Scotland*, and alſo in *Ireland*; therefore all the Premiums of this Society are deſigned for that Part of *Great Britain* called *England*, the Dominion of *Wales*, and Town of *Berwick* upon *Tweed*, unleſs expreſsly mentioned to the contrary; and the Claims ſhall be determined as ſoon as poſſible after the Delivery of the Specimens. Proper Affidavits of ſuch Certificates as the Society ſhall require, are to be produced on every Article.

All Matters, for which the Society propoſes Premiums, muſt be begun after the Publication of ſuch Premiums, unleſs there be a particular Exception in the ſaid Publication.

No Perſon will be admitted a Candidate for any Premium offered by the Society, who has obtained a Patent for the excluſive Right of making or performing any Thing for which ſuch Premium is offered.

A Candidate for a Premium, or Perſon applying for a Bounty, being detected in any diſingenuous Methods to impoſe on the Society, ſhall forfeit any ſuch Premium or Bounty, and be deemed incapable of obtaining any for the future.

By ORDER of the SOCIETY,

PETER TEMPLEMAN, Secretary.

Note, Any Information or Advice, that may forward the Deſigns of this Society for the public Good, will be received thankfully, and duly conſidered, if communicated by Letter directed to Dr. *Templeman*, the Secretary, at the Society's Office, oppoſite *Beaufort Buildings*, in the *Strand*, LONDON.

CLAIMS TO BE MADE, AND CERTIFICATES TO BE BROUGHT IN, ON OR BEFORE,

Anno 1767.

Novem. 1ſt. *Tueſday.*	ACORNS. Cheſnuts. Elm. Madder.
2d. *Tueſday.*	Drawings of Landſcapes.
Laſt *Tueſday.*	Drawings of a Human Figure.
December 1ſt.	Graſs Seeds.
1ſt. *Tueſday.*	Culture of Wheat. Drawings at the Duke of *Richmond*'s Gallery.
2d. *Tueſday.*	Dying Silk in Grain.
Laſt *Tueſday.*	Watch Fuſee Chains. Madder.
2d. *Wedneſday.*	Lucerne.

Anno 1768.

January 1ſt. *Tueſday.*	Subſtitute for Borax.
2d. *Tueſday.*	Artificial Flowers. Drawings of Patterns for Weavers.
Laſt *Tueſday.*	Woollen Caps. White Enamel. Engraving Hiſtory-pieces. *Weymouth* Pine.

Febr. 1ſt. *Tueſday.*	Rearing Cattle without Milk. Printing Linen or Calico. Sal Ammoniac. Models in Clay. Ditto in Wax. Drawings Hiſtorical. Baſſo Relievo in Clay.
1ſt. *Wedneſday.*	Specimens of China or Porcelain.
2d. *Tueſday.*	Painting Hiſtory-pieces.
March 1ſt.	Preſerving Bees.
1ſt. *Tueſday.*	Paintings, Hiſtorical in Enamel.
2d. *Tueſday.*	Paintings of Landſcapes. Ditto of Sea-pieces.
3d. *Saturday.*	Turnep Cabbage.
May 1ſt. *Tueſday.*	Borecole.
Nov. 1ſt. *Tueſday.*	Cheſnuts. Parſley. Parſnips.
December 1ſt *Tueſday.*	Burnet.
Laſt *Tueſday.*	Fir.

APPENDIX.

CONTAINING

An Account of the PREMIUMS and BOUNTIES given Anno 1765—6—7.

N. B. The Performances which each Year obtain Premiums or Bounties, are to remain with the Society until the End of *May*.

Minutes of the Society,
Jan. 14th, 1767.

PREMIUMS

PREMIUMS ADJUDGED IN CONSEQUENCE OF THE ADVERTISEMENTS.

1765.

Claſs 102. For a Drain-plough.	50 Guineas to Mr. *Cuthbert Clarke*, of *Belford*, *Northumberland*.
Claſs 219. For a Pump for extracting Water out of Ships.	100l. to Mr. *Charles D. Bowden*, Deputy Marſhal of the Admiralty, at *Black-friars Bridge*, *Surry*.

AGRICULTURE.

1766.

Claſs 7. For ſetting twelve thouſand *Spaniſh* Cheſnut Plants.	A Gold Medal to Lord Viſcount *Turnour*.
Claſs 13. For planting two thouſand ſmall-leaved *Engliſh* Elm.	A Gold Medal to Earl *Winterton*.
Claſs 59. For Graſs Seeds gathered by Hand, *viz.* For Meadow Feſcue.	10l. to Mr *Thomas Stacey*, of *Mitcham*, *Surry*.
	2 Guineas to Mr. *William Goſſe*, of *Ringwood*, *Hampſhire*.
For Vernal Graſs.	10l. to Ditto.
For Fine Bent.	10l. to Mr. *William Black*, of *Wagher*, near *Hull*, *Yorkſhire*.
	2 Guineas to Mr. *William Goſſe*.

For

For Creſted Dog's Tail. 10l. to Mr. *William Black.*
5l. to Mr. *James White* of *Leigh*, on *Mendip*, *Somerſet.*

Claſs 75. For planting Madder. } 5l. for every Acre, to each of the following Perſons, *viz.*

Meſſrs. *John Lane*, one Acre and half, at *Teynham*, *Kent.*
William Hutchins, 8 Acres, at *Barnes*, *Surry.*
John Harriſon, one Acre, at *Preſton*, *Kent.*
John Dudlow, one Acre, *St. Mary Northgate*, *Cant.*
Broome Witts, ſen. one Acre, *Chippingnorton*, *Oxon.*
Thomas Parſons, one Acre, *Taunton*, *Somerſet.*
Rev. *Dan. Hill*, one Acre, *Eaſt Malling*, *Kent.*
William Fairman, one Acre, *Tonge*, *Kent.*
Joſeph Flight, 15 Acres, *Compton*, *Surry.*
James Johnſon, one Acre, *Great Shelſley*, *Worceſterſhire.*
Thomas Giles, one Acre, *Brabourne*, *Kent.*
Charles Roſe, one Acre, *St. John*, *Devizes.*

Claſs

Claſs 75. For planting Madder. } *Arthur Young*, one Acre, *Bradfield Combreſt*, *Suffolk*.
Royle and *Prebble*, one Acre, *St. Mary*, *Northgate*, *Cant*.
William White, one Acre, *Ide*, near *Exeter*.

Claſs 80. For Plough for draining Lands. } 50 Guineas to Mr. *Knowles* of the Iſle of *Wight*.

Claſs 81. For Machine for ſlicing Turneps. } 20l. to Mr. *James Edgell*, at *Frome*, *Somerſet*.

1767.

Claſs 19. For planting *Scotch* Fir. } A Gold Medal to Mr. *John Wright* of *Lombard-ſtreet*.

Claſs 82. For cultivating Turnep Cabbage. } 20l. to *Robert Colvile*, Eſq; at *Newton*, near *Wiſbeach*, in the Iſle of *Ely*, *Cambridgeſhire*.

CHEMISTRY.

Claſs 91. For dying Yarn yellow. } 40l. to Mr. *Thomas Griſſel*, in *Black Swan Alley*, *Thames-ſtreet*.

Claſs 92. For dying Yarn green. } 20l. to Ditto.

POLITE ARTS.

Claſs 93. For Drawings at the Academy. } 6 Guineas to *John Berridge*, at Mr. *Reynolds's*, in *Leiceſter-fields*.

4 Guineas

Claſs 93. For Drawings at the Academy. } 4 Guineas to *Philip Renegal*, at Mr. *Ramſay's* in *Soho-ſquare*.

Claſs 97. For a Drawing of a Human Figure. } A Silver Pallet to *Charles Reuben Riley*, at Mr. *Rogers's*, in *Bird-ſtreet*, *Groſvenor-ſquare*.

Claſs 102. For a Drawing of a Pattern for the Uſe of Weavers. } 12 Guineas to *John Edwards*, at *Bow*, *Middleſex*.

Claſs 103. For Drawing of a Landſcape. } 6 Guineas to Mr. *Thomas Hearn*, at Mr. *Willot's*, in *Long-court*, *Leiceſter-fields*.

Claſs 116. For a Baſſo Relievo in Clay. } 20 Guineas to Mr. *Charles Banks*, in *Berwick-ſtreet*, *Soho*.

Claſs 117. For a Model in Clay. } A Silver Pallet gilt to *John Flaxman*, in *New-ſtreet*, *Covent-Garden*.

Claſs 122. For an Etching. 10 Guineas to Miſs *Mary Vivarez*, in *Newport-ſtr.*

Claſs 123. For a Metzotinto. } 12 Guineas to Mr. *Robert Dunkarton*, at Mr. *Pethers's*, in *Poland-ſtreet*.

8 Guineas to Mr. *William Dickinſon*, at Mr. *Pine's*, in *St. Martin's lane*.

5 Guineas to Mr. *Samuel Okey*, junior, in *Great Carter-lane*, *Doctors Commons*.

Claſs 127. For a Bronze. 10 Guineas to Mr. *Albertus Pars*, at the Drawing School in the *Strand*.

Claſs

Claſs 128. For Landſcape Painting. } 30 Guineas to Mr. *Thomas Jones*, at N°. 1. in *Harvey-buildings*, *Strand*.

25 Guineas to Mr. *John Gardnor*, in *Kenſington-ſquare*.

Claſs 129. Marble Statue. 40 Guineas to Mr. *Lawrence Holm*, at Mr. *Hog's*, in *Berwick-ſtreet*, *Oxford-road*.

Claſs 131. Baſſo Relievo in Marble. } 30 Guineas to Mr. *John Ferdinand Vander Meulin*, in *Little Caſtle-ſtreet*, *Oxford-market*.

25 Guineas to Mr. *Theodore Ballant*, at N°. 3, in *Headin-ſtreet*, near *Swallow-ſtreet*.

MANUFACTURES.

Claſs 133. For fine Linen Yarn, } 12 Guineas to *Elizabeth Biſhop*, of *Bridport*, *Dorſet*.

COLONIES AND TRADE.

Claſs 145. For Pearl-aſh to Sir *William Baker* £. 6 2 0

Claſs 179. To a Draught from Mr. *Ottolenghé*, for Silk Cocoons —— —— £. 254 12 6

BOUNTIES and PRESENTS, Ann. 1766–7.

To Mr. *Robert Stanley*, for his new Method of preparing Crayons; 20 Guineas.

To *Andrew Van Rymſdyk*, at Mr. *Butler*'s, in *Broad-ſtreet, Carnaby Market*; a Silver Pallet gilt.

To *John Arbuthnot*, Eſq; of *Mitcham, Surry*, for cultivating Madder; a Gold Medal.

To *Robert Doſſie*, Eſq; for effectually aiding to eſtabliſh the Manufacture of Pot-Aſh in *North America*; a Gold Medal.

To Mr. *Aaron Miller*, of *New Jerſey*, for a Compaſs for ſurveying Land, and a Protractor; 10 Guineas.

To *William Lewis*, M. B. F. R. S. for his Method of aſſaying Pot-Aſhes; a Gold Medal.

To *Edward Hooper*, Eſq; V. P. F. R. S. for eminent Services; a Gold Medal.

To Mr. *John Winn*, for his Invention of a Method for preſerving the Lives of Sailors, and Cargoes of Ships, when caſt away; a Silver Medal.

To Mr. *William Bailey*, for his ingenious Improvements of the Machine for ſlicing Turneps; 10 Guineas.

To *Richard Lovell Edgeworth*, Eſq; of *Hare-hatch, Berks*, for his Invention of a Machine to meaſure Roads and Land; a Silver Medal.

To *John Searancke*, Eſq; of *Hatfield*, for having ſown 37 Acres with Burnet; a Gold Medal.

To Mr. *James Taſſie*, for Specimens of Profiles in Paſtes; 10 Guineas.

To Mr. *Efford*, for his ingenious Inſtrument for gauging Veſſels; 20 Guineas.

To Mr. *Chriſtopher Pinchbeck*, for his Improvement of the Crane; a Gold Medal.

N. B.

N. B.

General Meeting, May 30*th*, 1764.

Reſolved, That no Member of this Society ſhall hereafter be a Candidate for, or intitled to receive any Premium, Bounty or Reward whatſoever, except the honorary Medal of this Society.

N. B. In caſe any Perſon ſhould be inclinable to leave a Sum of Money to this Society, by Will; the following Form is offered for that Purpoſe.

Item, I give and bequeath unto A. B. and C. D. the Sum of
upon Condition, and to the Intent, that they, or one of them, do pay the ſame to the Collector for the Time being of a Society in London, who now call themſelves, *the Society for the Encouragement of Arts, Manufactures, and Commerce*, which ſaid Sum of
I will and deſire, may be paid out of my perſonal Eſtate, and applied towards carrying on the laudable Deſigns of the ſaid Society.

INDEX.

ACORNS — Page 3
Ammoniac, Sal — 16
Baſſo Relievo in Clay — 19
Bees, preſerving of — — 14
Borax, Subſtitute for — 16
Borecole — — — 15
Burnet — — — — 8
Caps, Woollen — — 23
Cattle, rearing of — — 16
Cheſnuts — — — — 4
China-ware, Specimens of 17
Cotton —— — — 26
Culture of Wheat, &c. — 9
Drawings at Duke of *Richmond*'s Gallery — — 17
Ditto Hiſtorical — — 18
Ditto of Human Figure 18
Ditto of Landſcapes — 18
Ditto of Patterns for Weavers 18
Dying Silk in Grain — 16
Elm — — — — 4
Enamel, White — — 17
Engraving Hiſtory-pieces 19
Fir — — — — — 5
Flowers, Artificial — — 23
Fuſee Watch Chains — 21
Graſs Seeds — — — 9
Lucerne — — — 6
Madder — — — — 12
Models in Clay — — 19
Models of Medal in Wax 19
Paintings, Hiſtorical, in Enamel — — — — 20
Ditto, Hiſtory — — 21
Ditto, Landſcapes — — 20
Ditto, Sea-pieces — — 20
Parſley — — — — 7
Parſnips —— — — 7
Pine, *Weymouth* — — 6
Porcelain, Specimens of 17
Printing Linen or Calico 17
Sal Ammoniac —— — 16
Silk, cultivating of in *England* —— —— 22
Ditto, Dying in Grain — 16
Turnep Cabbage — — 15
Vines for Raiſins — —— 24
Ditto for Wines — — 25
Watch Fuſee Chains — 21

TO

An Account of Receipts and Disburſements from the Inſtitution of the Society Anno 1755 to 31 December 1765.

RECEIVED	1755	1756	1757	1758	1759	1760	1761	1762	1763	1764	1765	Total
	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.
By Subſcriptions —— ——	360 19 —	632 2 —	1203 3 —	1731 9 —	2001 6 —	3482 17 —	3656 4 —	4533 18 —	4614 15 —	4131 15 —	3081 15 —	29430 3 —
By Intereſt on Government Securities		3 — —	15 11 —	— — —	— — —	— — —	20 11 6	20 — —	20 — —	20 — —	20 — —	119 2 6
By Donation from the Corporation of Liverpool —— ——	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	100 — —	100 — —
By Two Mercers Company's Bonds bequeathed to the Society by Mr. Timothy Helmſley, deceaſed	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	200 — —	200 — —
By Intereſt of ſaid Bonds ——	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	3 — —	3 0 0
By Donation of a worthy Member	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	10 10 —	10 10 —
£.	360 19 —	635 2 —	1218 14 —	1731 9 —	2001 6 —	3482 17 —	3676 15 6	4553 18 —	4634 15 —	4151 15 —	3415 5 —	29862 15 6
Ballance from the preceding Year	— — —	132 10 7	439 13 7½	1154 4 6	2128 17 6	2816 13 3	3636 17 9½	3841 8 9½	2602 17 2	3539 2 —½	3212 9 9	
£.	— — —	767 12 7	1658 7 7½	2885 13 6	4130 3 6	6299 10 3	7313 13 3½	8395 6 9½	7237 12 2	7690 17 —½	6627 14 9	
PAID												
Polite Arts —— ——	45 — —	62 18 6	104 — —	42 5 —	305 19 6	565 2 11	642 13 —	910 17 5	949 19 1	1250 4 10	1292 15 3	6171 15 6
Agriculture —— ——	30 — —	— — —	54 — —	26 5 5	63 7 3	6 19 3	59 1 9	15 17 4	608 2 8	644 15 10	457 6 11	1965 16 5
Manufactures —— ——	23 8 —	— — —	63 15 11½	100 — —	182 12 —	100 10 —	49 7 10	183 17 6	177 9 8	318 18 7	459 7 3	1659 6 9
Mechanics —— ——	— — —	— — —	50 — —	51 — —	6 16 —	140 10 —	549 7 5	414 9 2	475 1 5½	217 14 4	245 15 6½	2150 3 11
Chemiſtry —— ——	— — —	25 2 1	13 1 —	23 12 6	101 — 7	4 5 6	172 10 9	85 13 6	107 10 6	321 2 1½	5 4 5	859 2 11½
Colonies —— ——	36 — —	— — —	— — —	— — —	85 — 11	138 4 9¾	211 8 5½	20 — —	411 15 6	190 16 4	564 17 1	1658 3 1¼
Exhibition —— ——	— — —	— — —	— — —	— — —	— — —	— — —	49 16 —	111 13 1	129 3 10	81 2 1	— — —	371 15 —
Rent —— ——	10 — —	38 12 6	36 15 —	27 16 6	50 8 —	170 — —	200 — —	129 13 —	99 10 9	324 8 3	170 — —	1257 4 —
Salaries and Allowances —— ——	16 16 9	80 17 —	75 — —	137 10 —	150 — —	367 11 11¼	381 7 6½	506 6 7½	501 7 3	517 6 10	593 — 2½	3327 4 1¾
Advertiſements —— ——	11 16 6	14 4 6	15 17 —	32 19 6	54 8 —	51 3 6	81 15 —	124 2 —	43 7 6	162 10 —	201 10 —	793 13 6
Printing and Stationary — ——	11 11 —	34 13 2	35 10 8	41 17 2	72 18 3	96 1 1	146 4 —	138 3 7	31 19 10	283 2 8	88 15 —	980 16 5
Houſe Expences —— ——	— — —	11 18 —	7 10 —	3 18 4	10 6 3	72 13 11½	76 3 7	81 5 —	49 1 11	85 10 3	88 16 7	487 3 10½
Furniture —— ——	13 14 6	35 12 9	— — —	3 12 10	34 16 6	446 — 9	88 12 7	20 14 4	37 17 11	17 — 8½	19 1 3	717 4 1½
Repairs —— ——	16 17 11	15 7 6	2 13 8	6 17 2	22 10 8	470 12 2	170 5 8	22 14 4	44 3 —	44 10 10½	9 3 3	825 16 2½
Contingent Expences —— ——	13 3 9	8 12 11½	45 19 10	259 1 7	173 6 4	32 16 7	93 10 11	27 2 9	24 16 1	19 3 7	23 7 11½	721 2 4
Land Carriage Fiſh Plan —— ——	— — —	— — —	— — —	— — —	— — —	— — —	500 — —	3000 — —	7 3 2	— — —	— — —	3507 3 2
£.	228 8 5	327 18 11½	504 3 1½	756 16 —	1313 10 3	2662 12 5½	3472 4 6	5792 9 7½	3698 10 1½	4478 7 3½	4219 — 8½	27453 11 5½
Ballance remaining — ——	132 10 7	439 13 7½	1154 4 6	2128 17 6	2816 13 3	3636 17 9½	3841 8 9½	2602 17 2	3539 2 —½	3212 9 9	2408 14 —½	
£.	360 19 —	767 12 7	1658 7 7½	2885 13 6	4130 3 6	6299 10 3	7313 13 3½	8395 6 9½	7237 12 2	7690 17 —½	6627 14 9	

An Account of Receipts and Disbursements from the Institution of the Society Anno 1755 to 31 December 1766.

RECEIVED	1755	1756	1757	1758	1759	1760	1761	1762	1763	1764	1765	1766	Total.
	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.
By Subscriptions —— ——	360 19 —	632 2 —	1203 3 —	1731 9 —	2001 6 —	3482 17 —	3656 4 —	4533 18 —	4614 15 —	4131 15 —	3081 15 —	3276 — —	32706 3 0
By Interest on Government Securities	— — —	3 — —	15 11 —	— — —	— — —	— — —	20 11 6	20 — —	20 — —	20 — —	20 — —	35 — —	154 2 6
By Donation from the Corporation of Liverpool —— ——	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	100 — —	— — —	100 0 0
By Two Mercers Company's Bonds bequeathed to the Society by Mr. Timothy Helmsley, deceased	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	200 — —	— — —	200 0 0
By Interest of said Bonds ——	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	3 — —	6 0 0	9 0 0
By Donation of a worthy Member	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	10 10 —	— — —	10 10 0
By 1-14th Part of the Residue of the Estate of Mr. T. Helmsley, deceased, bequeathed by him to the Society	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	115 8 2	115 8 2
By Gold from two Pattern Medals melted down —— ——	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	18 10 4	18 10 4
£.	360 19 —	635 2 —	1218 14 —	1731 9 —	2001 6 —	3482 17 —	3676 15 6	4553 18 —	4634 15 —	4151 15 —	3415 5 —	3450 18 6	333 13 14 0
To Ballance from the preceding Year	— — —	132 10 7	439 13 7½	1154 4 6	2128 17 6	2816 13 3	3636 17 9½	3841 8 9½	2602 17 2	3539 2 —½	3212 9 9	2408 14 0½	
£.	— — —	767 12 7	1658 7 7½	2885 13 6	4130 3 6	6299 10 3	7313 13 3½	8395 6 9½	7237 12 2	7690 17 —½	6627 14 9	5859 12 6½	
PAID													
Belite Arts —— ——	45 — —	62 18 6	104 — —	42 5 —	305 19 6	565 2 11	642 13 —	910 17 5	949 19 1	1250 4 10	1292 15 3	792 5 1	6964 0 7
Agriculture —— ——	30 — —	— — —	54 — —	26 5 5	63 7 3	6 19 3	59 1 9	15 17 4	608 2 8	644 15 10	457 6 11	236 14 5	2202 10 10
Manufactures —— ——	23 8 —	— — —	63 15 11½	100 — —	182 12 —	100 10 —	49 7 10	183 17 6	177 9 8	318 18 7	459 7 3	225 19 1	1885 5 10½
Mechanics —— ——	— — —	— — —	50 — —	51 — —	6 16 —	140 10 —	549 7 5	414 9 2	475 1 5½	217 14 4	245 15 6½	207 19 10	2358 3 9
Chemistry —— ——	— — —	25 2 1	13 1 —	23 12 6	101 — 7	4 5 6	172 10 9	85 13 6	107 10 6	321 2 1½	5 4 5	82 4 6	941 7 5½
Colonies —— ——	36 — —	— — —	— — —	— — —	85 — 11	138 4 9¼	211 8 5½	20 — —	411 15 6	190 16 4	564 17 1	615 15 3	2273 18 4¼
Exhibition —— ——	— — —	— — —	— — —	— — —	— — —	— — —	49 16 —	111 13 1	129 3 10	81 2 1	— — —	— — —	371 15 0
Rent —— ——	10 — —	38 12 6	36 15 —	27 16 6	50 8 —	170 — —	200 — —	129 13 —	99 10 9	324 8 3	170 — —	219 17 6	1477 1 6
Salaries and Allowances —— ——	16 16 9	80 17 —	75 — —	137 10 —	150 — —	367 11 11¼	381 7 6½	506 6 7½	501 7 3	517 6 10	593 — 2½	520 5 5½	3847 9 7¼
Advertisements —— ——	11 16 6	14 4 6	15 17 —	32 19 6	54 8 —	51 3 6	81 15 —	124 2 —	43 7 6	162 10 —	201 10 —	61 6 0	854 19 6
Printing and Stationary — ——	11 11 —	34 13 2	35 10 8	41 17 2	72 18 3	96 1 1	146 4 —	138 3 7	31 19 10	283 2 8	88 15 —	117 16 6	1098 12 11
House Expences —— ——	— — —	11 18 —	7 10 —	3 18 4	10 6 3	72 13 11½	76 3 7	81 5 —	49 1 11	85 10 3	88 16 7	104 19 1	592 2 11½
Furniture —— ——	13 14 6	35 12 9	— — —	3 12 10	34 16 6	446 — 9	88 12 7	20 14 4	37 17 11	17 — 8½	19 1 3	44 10 4	761 14 5½
Repairs —— ——	16 17 11	15 7 6	2 13 8	6 17 2	22 10 8	470 12 2	170 5 8	22 14 4	44 3 —	44 10 10½	9 3 3	71 8 3	897 4 5½
Contingent Expences —— ——	13 3 9	8 12 11½	45 19 10	259 1 7	173 6 4	32 16 7	93 10 11	27 2 9	24 16 1	19 3 7	23 7 11½	13 13 3	735 5 7
Land Carriage Fish Plan —— ——	— — —	— — —	— — —	— — —	— — —	— — —	500 — —	3000 — —	7 3 2	— — —	— — —	— — —	3507 3 2
£.	228 8 5	327 18 11½	504 3 1½	756 16 —	1313 10 3	2662 12 5½	3472 4 6	5792 9 7½	3698 10 1½	4478 7 3½	4219 — 8½	3314 14 6½	30768 16 0
Ballance remaining — ——	132 10 7	439 13 7½	1154 4 6	2128 17 6	2816 13 3	3636 17 9½	3841 8 9½	2602 17 2	3539 2 —½	3212 9 9	2408 14 —½	2544 18 0	
£.	360 19 —	767 12 7	1658 7 7½	2885 13 6	4130 3 6	6299 10 3½	7313 13 3½	8395 6 9½	7237 12 2	7690 17 —½	6627 14 9	5859 12 6½	